

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/004737

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B60L5/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B60L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 01 270571 A (NIPPON STEEL CHEM CO LTD) 27 October 1989 (1989-10-27)	1,2,4,5, 8,11,12, 14,15
Y	abstract	6,10
A	US 5 657 842 A (KRENKEL ET AL.) 19 August 1997 (1997-08-19)	1
Y	cited in the application the whole document	6,10
X	DE 12 57 825 B (KARL WANISCH) 4 January 1968 (1968-01-04) claim 1	1,15

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

11 March 2005

Date of mailing of the international search report

18/03/2005

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/004737

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 01270571	A	27-10-1989	NONE	
US 5657842	A	19-08-1997	DE 19524708 A1	16-01-1997
			FR 2736595 A1	17-01-1997
			JP 3124231 B2	15-01-2001
			JP 9117006 A	02-05-1997
DE 1257825	B	04-01-1968	NONE	